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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/963,664	09/27/2001	Axel Bogisch	225/50428	8954	
7	590 08/29/2003				
CROWELL & MORING, L.L.P.			EXAMINER		
P.O. Box 1430 Washington, D	0 C 20044-4300		NELSON JR	R, MILTON	
			ART UNIT	PAPER NUMBER	
			3636		
			DATE MAILED: 08/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

				~ /				
	Applic	cation No.	Applicant(s)					
i .		3,664	BOGISCH ET AL.					
Office Action Summary	Exam	iner	Art Unit					
	Milton	Nelson, Jr.	3636					
The MAILING DATE of this comm Period for Reply	unication appears on	the cover sheet w	vith the correspondence add	iress				
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMML - Extensions of time may be available under the provisi after SIX (6) MONTHS from the mailing date of this oc - If the period for reply specified above, the maximum - Failure to reply within the set or extended period for re - Any reply received by the Office later than three montl earned patent term adjustment. See 37 CFR 1.704(b) Status	INICATION. ons of 37 CFR 1.136(a). In nommunication. y (30) days, a reply within the notatutory period will apply a ply by will, by statute, cause the safter the mailing date of the	no event, however, may a e statutory minimum of thi ind will expire SIX (6) MOI e application to become A	repty be timely filed inty (30) days will be considered timely NTHS from the mailing date of this co BANDONED (35 U.S.C. § 133).					
1) Responsive to communication(s)	filed on <u>05 June 20</u>	<u>103</u> .						
2a)⊠ This action is FINAL.	2b) This actio	n is non-final.						
3) Since this application is in condit closed in accordance with the pr Disposition of Claims				e merits is				
· <u> </u>	e pending in the an	olication						
,	Claim(s) 1-3,5-12 and 16-35 is/are pending in the application. 4a) Of the above claim(s) 6-8,16-25,29,32 and 33 is/are withdrawn from consideration.							
<u> </u>								
· <u> </u>	6)⊠ Claim(s) <u>1-3,5,10-12,26-28 and 30</u> is/are rejected.							
7) Claim(s) 9 and 31 is/are objected								
8) Claim(s) are subject to res		on requirement.						
Application Papers								
9)☐ The specification is objected to by	the Examiner.							
10) The drawing(s) filed on is/a	e: a)□ accepted or b	o) objected to by	the Examiner.					
Applicant may not request that any	*							
11)☐ The proposed drawing correction f			disapproved by the Examine	∍r.				
If approved, corrected drawings are								
12) ☐ The oath or declaration is objected	to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a cla	im for foreign priority	y under 35 U.S.C.	§ 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None o	f:							
 Certified copies of the prior 	1. Certified copies of the priority documents have been received.							
Certified copies of the prior	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copie application from the Interest of the Author * See the attached detailed Office at 	ernational Bureau (P	PCT Rule 17.2(a)).		Stage				
14)☐ Acknowledgment is made of a clair	n for domestic priori	ty under 35 U.S.C	. § 119(e) (to a provisional	application).				
a) ☐ The translation of the foreign 15)☐ Acknowledgment is made of a claim		• •						
Attachment(s)	·							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO-1449)			v Summary (PTO-413) Paper No(f Informal Patent Application (PTC					

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DETAILED ACTION

Information Disclosure Statement

The information referred to in the information disclosure statement filed May 14, 2003 has been considered.

Election/Restrictions

Newly submitted claim 33 is directed to an invention that is independent or distinct from the invention originally claimed for the following reasons:

The inventions are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process of using that product as follows:

A method of cooling an occupant of a seat in a vicinity of an upper body of the occupant in an open or closed motor vehicle, comprising the steps of: flowing air from an air distributing device supported in a backrest of a vehicle seat assembly of the motor vehicle from an air outflow opening on at least one of an upper narrow side and a lateral outer narrow side of the backrest to the vicinity of the upper body of the occupant.

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Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claim 33 has been withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Previously withdrawn claims 6-8, 16-25, 29 and 32 remain withdrawn.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 10-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Cremer et al (4685727). Note the air-distributing device (312), fan (317), and heating element (318). See Figure 6.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1-3 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cremer et al (4685727) in view of Alkire et al (1439681) and Curtis (5785388).

Cremer et al shows all claimed features of the instant invention with the exception of an open motor vehicle and an associated head restraint. Note the air outflow opening at the top of the backrest (see Figure 6), and the air distributing device (312).

Alkire et al conventionally teaches providing a vehicle seat in a vehicle that is an open motor vehicle (see Figure 1).

Curtis conventionally teaches providing a vehicle seat with a head restraint (see Figure 4A).

It would have been obvious to one having ordinary skill in the pertinent art at the time of the instant invention to modify Cremer et al in view of the teachings of Alkire et al by providing Cremer et al's vehicle seat in an open motor vehicle. Such a modification provides the advantages of Cremer et al's assembly in an open motor vehicle environment.

It would have been further obvious to modify Cremer et al in view of the teachings of Curtis by providing a head restraint (and associated attachment means) for enhanced user support, comfort, and safety.

Claims 26-28 and 30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cremer et al (4685727) in view of Lush (5626386).

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Cremer et al shows all claimed features of the instant invention with the exception of the vehicle assembly (claim 26), and the plurality of vehicle seat assemblies disposed side by side in a row (claim 30). Note the air distributing device (312) and heating element (317).

Lush conventionally teaches providing a vehicle seat in a vehicle assembly wherein the vehicle assembly is a plurality of vehicle seat assemblies disposed side by side in a row (see Figure 1).

It would have been obvious to one having ordinary skill in the pertinent art at the time of the instant invention to modify Cremer et al in view of the teachings of Lush by providing Cremer et al's vehicle seat in a vehicle assembly and providing the vehicle seat assembly as a plurality of vehicle seat assemblies disposed side by side in a row. Such a modification provides the advantages of Cremer et al's assembly in a vehicle assembly environment and further providing the advantages to multiple users.

Response to Amendment/Arguments

Applicant's response filed June 5, 2003 has been fully considered. Applicant's arguments regarding Saito et al are now moot in view of the new grounds of rejection necessitated by Applicant's amendment.

Allowable Subject Matter

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Claims 9 and 31 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 34 and 35 are allowed.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

This application contains claims 6-8, 16-25, 29, and 32 which are drawn to an invention nonelected with traverse in Paper No. 7, and claim 33 which has been withdrawn by the Examiner (note above). A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Milton Nelson, Jr. whose telephone number is 7033082117. The examiner can normally be reached on Monday-Friday 5:30-3:00.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 7033082168.

Milton Nelson, Jr. Primary Examiner

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mn August 25, 2003